## Cypress River Basin - CAMS 707 Caddo Mid-Lake Water Site

Location 32°41'25" North 97°03'51" West

## Surface Water Temperature (∘C), Calendar Year 2004 Daily Mean Values

Day	January	February	March	April	May	June	July	August	September	October	November	December	
1	ND	8.3	12.2	20.0	22.6	28.7	26.1	31.1	ND	ND	ID[N=8]	11.9	
2	ND	8.7	12.9	20.1	21.7	ID[N=11]	26.6	31 .8	ND	ND	ND	11.7	
3	ND	8.4	14.5	20.8	21.8	ND	27.4	31.9	ND	ND	ID[N=4]	11.6	
4	ND	8.0	15.8	20.9	22.0	ID[N=8]	28.1	31.6	ND	ND	ID[N=16]	11.5	
5	ND	7.5	16.1	20.0	22.9	28.1	28.5	31.4	ND	ND	19.0	11.7	
6	ND	7.4	15.7	19.2	23.5	27.6	28.7	30.3	ID[N=2]	ND	18.8	12.1	
7	ID[N=11]	6.9	16.4	19.5	24.1	27.5	29.1	29.4	ND	ND	18.8	12.7	
8	8.3	6.8	16.0	20.4	24.5	26.8	29.2	29.3	ID[N=11]	ND	18.7	12.6	
9	8.2	7.3	15.9	21.7	24.6	26.0	29.6	29.4	27.7	ND	18.0	12.8	
10	8.3	7.5	15.9	21.6	25.1	26.4	29.8	29.8	27.4	ND	17.6	12.7	
11	8.1	7.4	15.8	20.2	25.1	27.1	29.9	29.4	27.8	ND	17.6	12.2	
12	8.5	6.9	15.7	17.7	24.7	27.9	29.9	28.0	28.2	ND	14.9	11.9	
13	8.9	6.6	15.2	16.9	ID[N=10]	27.9	30.5	27.7	28.3	ND	ID[N=2]	12.0	
14	9.7	ND	14.9	17.8	ND	27.6	31.0	27.3	28.2	ND	ND	10.8	
15	10.4	ID[N=14]	14.6	17.7	ND	27.2	31.1	27.6	28.4	ID[N=13]	ND	ND	
16	10.6	7.3	14.9	18.7	ND	26.3	31.3	27.9	28.8	19.3	ND	ND	
17	11.3	8.2	16.3	20.1	ND	26.8	30.5	28.3	29.7	20.1	ND	ND	
18	11.9	9.3	17.4	21.1	ND	28.3	30.6	28.0	29.0	21.6	ND	ID[N=16]	
19	10.6	10.1	18.5	21.6	ND	28.5	30.6	26.8	27.9	22.9	ND	8.7	
20	9.5	11.3	19.0	21.8	ID[N=7]	28.4	30.4	27.2	27.1	23.9	ND	8.7	
21	9.1	12.5	19.6	22.2	26.3	28.7	30.5	27.6	26.7	ID[N=15]	ID[N=3]	9.7	
22	9.2	13.2	18.4	22.8	26.6	27.8	30.6	27.4	26.4	ID[N=15]	17.3	10.1	
23	9.6	13.0	17.9	23.7	26.6	28.0	30.8	27.4	ID[N=11]	24.2	17.5	8.3	
24	10.1	12.8	17.8	23.8	26.9	28.1	32.1	27.8	ND	ID[N=16]	16.5	6.3	
25	11.4	11.4	18.3	23.2	26.9	28.2	31 .0	28.6	ND	24.5	14.7	5.8	
26	12.1	10.6	19.2	23.2	26.9	27.8	29.1	29.2	ND	ID[N=16]	14.1	6.3	
27	9.6	10.9	19.7	23.2	27.1	26.9	29.2	29.4	ND	25.2	14.3	6.7	
28	8.9	11.5	20.1	23.5	28.4	27.1	28.8	ID[N=11]	ND	25.4	13.7	7.0	
29	8.7	11.7	20.6	23.0	28.4	27.3	28.5	29.9	ND	25.2	13.5	8.2	
30	8.7		20.5	23.1	28.2	26.7	29.4	ND	ND	25.4	13.1	9.5	
31	8.1		19.8		28.2		30.3	ND		25.4		10.8	
Monthly S	um maries l	Based on Da	aily Data										
Mean	9.6	9.3	17.0	21.0	25.3	27.5	29.7	29.0	28.0	23.6	16.4	10.2	
Max	12.1	13.2	20.6	23.8	28.4	28.7	32.1	31.9	29.7	25.4	19.0	12.8	
Min	8.1	6.6	12.2	16.9	21.7	26.0	26.1	26.8	26.4	19.3	13.1	5.8	

 Summary Statistics
 For 2003 (October 1 - December 31)
 For 2004 Calendar Year

 Annual Mean
 18.6
 20.3

 Highest Daily Mean
 24.0
 32.1

 Lowest Daily Mean
 9.7
 5.8

This site began collecting Surface Water Temperature on October 1 2003

Daily values are based on 24 hourly averages per day

ID[N=5] - ID = insufficient data; 75% or less of data available for day of interest; N = number of hourly averages available for day ND refers to data that were invalidated or lost